



E3 VISE ACTION® Compression Latch

Cast 316 stainless steel housing · Hand operated
Adjustable grip · 19.1mm size

- Consistent pre-set compression
- Easy grip adjustment
- Premium finish and corrosion resistance
- EN 45545-3 E60 Compliant

Material and Finish

Stainless steel

Performance Details

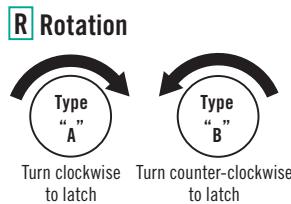
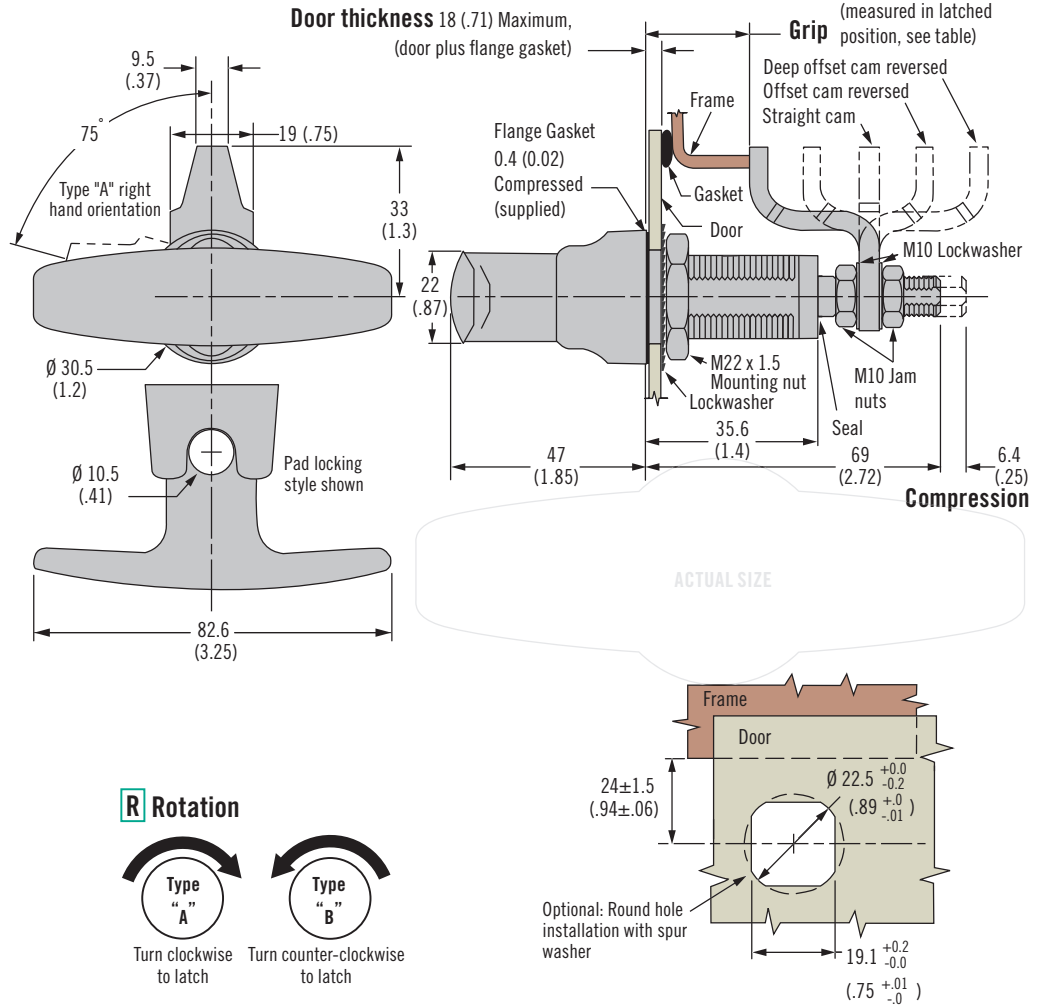
Maximum static load:
600 N (136 lbf)

Sealing Notes

NEMA 4 and IP65 enabled using gasket supplied

Installation Notes

Caution: Position cam so latching function can be achieved comfortably by hand.
Recommended tightening torque for the mounting nut is 20 N·m (176 in·lbf).



Part Number Selection

See table
Order latch and cam separately

Latch Part Number (no cam)

Cam Part Number Table (order separately from latch)			
Minimum Grip	Maximum Grip	Cam Type	Part Number
16.4 (.64)	32.2 (1.26)	Deep offset cam, forward	E3-28-201-24
71.3 (2.80)	81.2 (3.19)	Deep offset cam, reversed	
30.4 (1.19)	46.1 (1.81)	Offset cam, forward	E3-28-202-24
57.6 (2.26)	73.3 (2.88)	Offset cam, reversed	
43.9 (1.72)	59.6 (2.34)	Straight cam	E3-28-203-24

E3 - R H - 012

- R** Rotation
 1 Type A clockwise to latch
 22 Type B counter-clockwise to latch
- H** Head Style
 1 Non-locking
 60 Padlocking

Other options available. For complete details on variety, part numbers, installation and specification, go to

INFO CLIC www.southco.com/E3

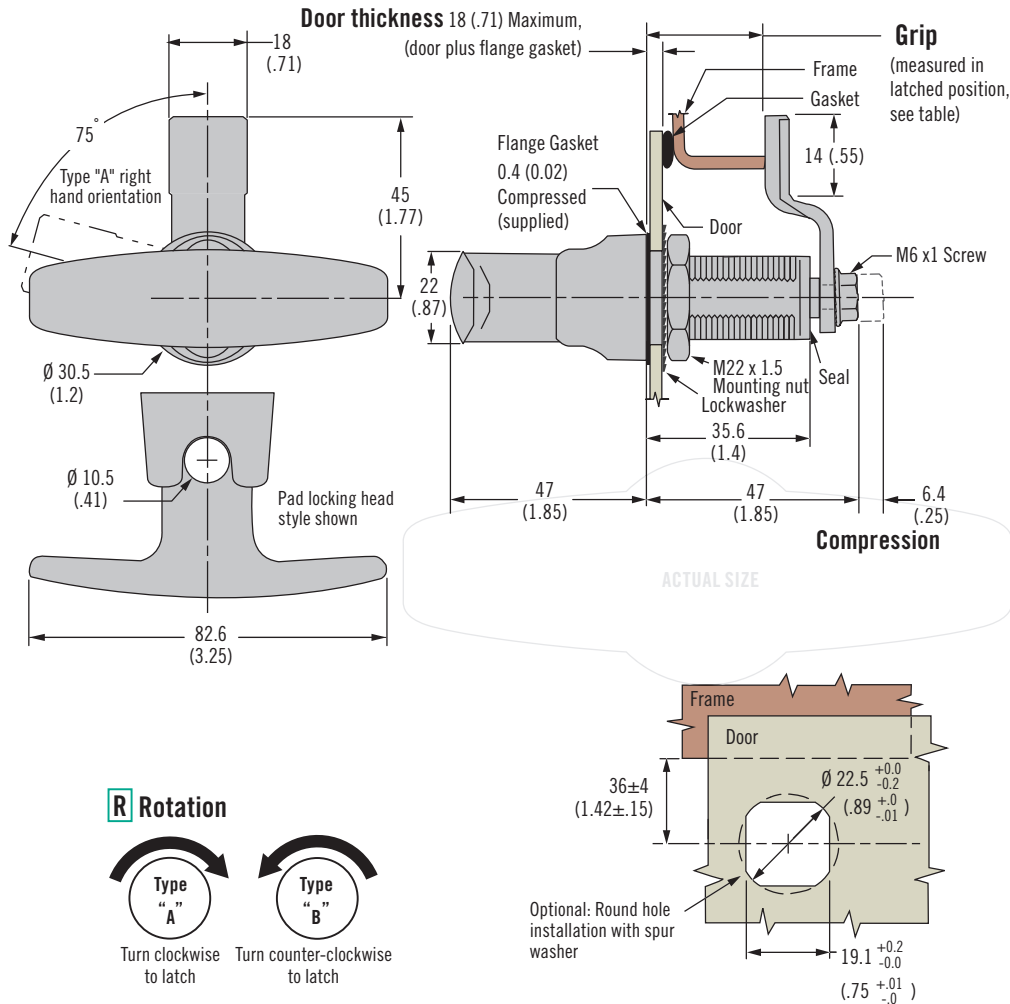
Dimensions in millimeters (inch) unless otherwise stated

E3 VISE ACTION® Compression Latch

Cast 316 stainless steel housing · Hand operated
Fixed grip · 19.1mm size



81B



- Consistent pre-set compression
- Reduced internal protrusion
- Premium finish and corrosion resistance
- EN 45545-3 E60 Compliant

Material and Finish

Stainless steel

Performance Details

Maximum static load:

450 N (100 lbf)

Sealing Notes

NEMA 4 and IP65 enabled using gasket supplied

Installation Notes

Recommended tightening torque for the mounting nut is 20 N·m (176 in·lbf), and for mounting screw 10 N·m (88 in·lbf).

Latch Part Number (no cam)

E3 - R H - UU12

- R** Rotation
- 12 Type A clockwise to latch
 - 29 Type B counter-clockwise to latch
- H** Head Style
- 1 Non-locking
 - 60 Padlocking

Part Number Selection

See table

Order latch and cam separately

Select grip from table, if your grip is between two options choose smaller.

Cam Part Number Table (order separately from latch)

Grip	Part Number	Grip	Part Number	Grip	Part Number	Grip	Part Number
20 (.79)	E5-1200-24	30 (1.18)	E5-1205-24	40 (1.57)	E5-1210-24	50 (1.97)	E5-1215-24
22 (.87)	E5-1201-24	32 (1.26)	E5-1206-24	42 (1.65)	E5-1211-24	52 (2.05)	E5-1216-24
24 (.94)	E5-1202-24	34 (1.34)	E5-1207-24	44 (1.73)	E5-1212-24	54 (2.13)	E5-1217-24
26 (1.02)	E5-1203-24	36 (1.42)	E5-1208-24	46 (1.81)	E5-1213-24	56 (2.20)	E5-1218-24
28 (1.10)	E5-1204-24	38 (1.50)	E5-1209-24	48 (1.89)	E5-1214-24	58 (2.28)	E5-1219-24